



Attorney Docket No.: 6489.200-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Steffen Hansen and Per Elgard Pedersen

Application No.: 10/671,065

Group Art Unit: 3746

Filed: September 25, 2003

Examiner: To Be Assigned

For: Membrane Pump With Stretchable Pump Membrane

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no material references other than those listed exist or that a search has been conducted.

The references are listed in Form PTO-1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the references is also enclosed.

The references are as follows:

1. US Patent No. 4,392,791
2. US Patent No. 4,265,600
3. US Patent No. 5,520,523
4. US Patent No. 5,725,363
5. US Patent Application Publication No. US 2002/0123740 A1
6. US Patent No. 5,249,932

7. US Patent No. 5,149,413
8. US Patent No. 5,205,819
9. US Patent No. 5,759,015
10. US Patent No. 2,980,032
11. DT 26 24 129 A1
12. EP 1 177 802 A1
13. WO 98/01168
14. Van Lintel H.T.G. et al., Sensors And Actuators A Physical, (1988) Vol. 15, pages 153-167;
15. Maillefer, Didier et al., Debiotec SA, (2001) pages 413-417.

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the undersigned if there are any questions concerning this paper or the attached references.

The information disclosure statement submitted herewith is being filed **within** three months of the filing date of a national application or date of entry into the national stage of an international application or **before** the mailing date of a first Office action on the merits, or **before** the mailing date of a first Office action after the filing of a request for continued examination. Therefore, no fee is due. However, please charge any fees should they be required, to Novo Nordisk Pharmaceuticals, Inc. Deposit Account No. 14-1447.

Respectfully submitted,

Date: February 9, 2004



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Use the following customer number for all correspondence regarding this application.

23650

PATENT TRADEMARK OFFICE

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No. 6489.200-US

Serial No. 10/671,065

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTApplicant **Steffen Hansen and Per Elgard Pedersen**

(Use several sheets if necessary)

Filing Date **September 25, 2003**Group **3746**

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,392,791	7-12-83	Mandroian	417	379	
	4,265,600	5-5-81	Mandroian	417	379	
	5,520,523	5-28-96	Yorita et al.	417	387	
	5,725,363	3-10-98	Bustgens et al.	417	413.1	
	02/0123740 A1	9-5-02	Flaherty et al.	604	890.1	
	5,249,932	10-5-93	Van Bork	417	386	
	5,149,413	9-22-92	Maget	204	258	
	5,205,819	4-27-93	Ross et al.	604	67	
	5,759,015	6-2-98	Van Lintel et al.	417	322	
	2,980,032	4-18-61	Schneider et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	26 24 129 A1	3-31-77	Germany				
	1 177 802 A1	2-6-02	EP				
	98/01168	1-15-98	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	Van Lintel H.T.G. et al., Sensors And Actuators A Physical, (1988) Vol. 15, pages 153-167;
2	Maillefer, Didier et al., Debiotec SA, (2001) pages 413-417.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

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P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence comprising:

1. Information Disclosure Statement
2. Form PTO-1449
3. Copy of References

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on February 9, 2004

Rashida Haji
(name of person mailing paper)

Rashida Haji
(signature of person mailing paper)